Hits	Search Text	DB	Time stamp
1	09/882,563	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/25 06:59
2839	speech and recognizers	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 11:25
1290	(speech and recognizers) and 704/.ccls. and (@pd @ad @prad)<=20010615	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 11:32
439	((speech and recognizers) and 704/.ccls. and (@pd @ad @prad)<=20010615) and multi$6 with recogni$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 11:34
407	(((speech and recognizers) and 704/.ccls. and (@pd @ad @prad)<=20010615) and multi$6 with recogni$6) not multi$6 adj4 processor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 11:47
87	(("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "5712957" "5855000" "5794190" "6070140" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5960394" "5966690" "6009383" "6021387" "6092043" "6101468" "6128606" "6185530" "6205426" "6397179" "6430531" "6055327" "5860063" "5903864" "6044337" "6185535" "6208964" "6012030" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (@pd @ad @prad)<=20010615) and (channel character$6 device user information context$6 dialog state cost performance histor$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 12:04
19	(((("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "5712957" "5855000" "5794190" "6070140" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5790754" "5794196" "5937385" "5943647" "5956683" "5960394" "5966690" "6009383" "6021387" "6092043" "6101468" "6128606" "6185530" "6205426" "6397179" "6430531" "6055327" "5860063" "5903864" "6044337" "6185535" "6208964" "6012030" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (@pd @ad @prad)<=20010615) and (channel character$6 device user information context$6 dialog state cost performance histor$6)) and channel	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 12:07
67	(((("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "5712957" "5855000" "5794190" "6070140" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5790754" "5794196" "5937385" "5943647" "5956683" "5960394" "5966690" "6009383" "6021387" "6092043" "6101468" "6128606" "6185530" "6205426" "6397179" "6430531" "6055327" "5860063" "5903864" "6044337" "6185535" "6208964" "6012030" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (@pd @ad @prad)<=20010615) and (channel character$6 device user information context$6 dialog state cost performance histor$6)) and (device mechani$6 equip$6 apparatus means)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 12:10

L Number	Hits	Search Text	DB	Time stamp
18	1825	704/.ccls. and (@ad @pd @prad)<=20010615 and (future prospect$4 expect$8 anticipat$4 potential$4 upcoming) with (select$4 perform$4 choice chosen choosing opt$4 function$6 process$4 implement$8 execut$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/18 11:36
19	100	("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "5712957" "5855000" "5794190" "6070140" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5790754" "5794196" "5937385" "5943647" "5956683" "5960394" "5966690" "6009383" "6021387" "6092043" "6101468" "6128606" "6185530" "6205426" "6397179" "6430531" "6055327" "5860063" "5903864" "6044337" "6185535" "6208964" "6012030" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (@pd @ad @prad)<=20010615	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/18 11:24
20	8	(US-5233681-$ or US-5189727-$ or US-6055327-$ or US-5970446-$ or US-5924066-$ or US-5855000-$ or US-5677991-$).did. or (US-5712957-$).did	USPAT; DERWENT	2004/10/18 11:24
24	694	704/231-257.ccls. and (704/.ccls. and (@ad @pd @prad)<=20010615 and (future prospect$4 expect$8 anticipat$4 potential$4 upcoming) with (select$4 perform$4 choice chosen choosing opt$4 function$6 process$4 implement$8 execut$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/18 11:34
25	17	(704/231-257.ccls. and (704/.ccls. and (@ad @pd @prad)<=20010615 and (future prospect$4 expect$8 anticipat$4 potential$4 upcoming) with (select$4 perform$4 choice chosen choosing opt$4 function$6 process$4 implement$8 execut$4)) and ((("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "5712957" "5855000" "5794190" "6070140" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5790754" "5794196" "5937385" "5943647" "5956683" "5960394" "5966690" "6009383" "6021387" "6092043" "6101468" "6128606" "6185530" "6205426" "6397179" "6430531" "5860063" "5903864" "6044337" "6185535" "6208964" "6012030" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (@pd @ad @prad)<=20010615) ((US-5233681-$ or US-5189727-$ or US-6055327-$ or US-5970446-$ or US-5924066-$ or US-5855000-$ or US-5677991-$).did. or (US-5712957-$).did.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/18 11:35
28	17	((704/231-257.ccls. and (704/.ccls. and (@ad @pd @prad)<=20010615 and (future prospect$4 expect$8 anticipat$4 potential$4 upcoming) with (select$4 perform$4 choice chosen choosing opt$4 function$6 process$4 implement$8 execut$4)) and (((("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "5712957" "5855000" "5794190" "6070140" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5790754" "5794196" "5937385" "5943647" "5956683" "5960394" "5966690" "6009383" "6021387" "6092043" "6101468" "6128606" "6185530" "6205426" "6397179" "6430531" "5860063" "5903864" "6044337" "6185535" "6208964" "6012030" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (@pd @ad @prad)<=20010615) ((US-5233681-$ or US-5189727-$ or US-6055327-$ or US-5970446-$ or US-5924066-$ or US-5855000-$ or US-5677991-$).did. or (US-5712957-$).did.))) and (future prospect$4 potential$4 upcoming) same (select$4 perform$4 choice chosen choosing opt$4 function$6 process$4 implement$8 execut$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/18 11:37

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#	Query	DBs	Date
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31	((("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "5712957" "5855000" "5794190" "6070140" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5790754" "5794196" "5937385" "5943647" "5956683" "5960394" "5966690" "6009383" "6021387" "6092043" "6101468" "6128606" "6185530" "6205426" "6397179" "6430531" "6055327" "5860063" "5903864" "6044337" "6185535" "6208964" "6012030" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (@pd @ad @prad)<=20010615) and (feedback evaluat$6 evaluat$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 12:53
55	((("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "5712957" "5855000" "5794190" "6070140" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5790754" "5794196" "5937385" "5943647" "5956683" "5960394" "5966690" "6009383" "6021387" "6092043" "6101468" "6128606" "6185530" "6205426" "6397179" "6430531" "6055327" "5860063" "5903864" "6044337" "6185535" "6208964" "6012030" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (@pd @ad @prad)<=20010615) and (feedback evaluat$6 heuristic learn$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 12:56
18	((("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5790754" "5794196" "5937385" "5943647" "5956683" "5960394" "5966690" "6009383" "6021387" "6092043" "6101468" "6128606" "6185530" "6205426" "6397179" "6430531" "6055327" "5860063" "5903864" "6044337" "6185535" "6208964" "6012030" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (@pd @ad @prad)<=20010615) and (feedback evaluat$6 reaction response comment histor$4 heuristic learn$4) and feedback	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 13:51
16	((("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5790754" "5794196" "5937385" "5943647" "5956683" "5960394" "5966690" "6009383" "6021387" "6092043" "6101468" "6128606" "6185530" "6205426" "6397179" "6430531" "6055327" "5860063" "5903864" "6044337" "6185535" "6208964" "6012030" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (@pd @ad @prad)<=20010615) and confidence	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 13:53

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#	Query	DBs	Date
56	((("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "5712957" "5855000" "5794190" "6070140" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5790754" "5794196" "5937385" "5943647" "5956683" "5960394" "5966690" "6009383" "6021387" "6092043" "6101468" "6128606" "6185530" "6205426" "6397179" "6430531" "6055327" "5860063" "5903864" "6044337" "6185535" "6208964" "6012030" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (confidence certain$4 uncertain$4 accura$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/22 13:53
99	((voice speech) with recogni$6 or 704/.ccls.) and (@ad @pd @prad)<=20010615 and (recogni$6 with (select$4 choose chosen enable$4 activat$4) with (expect$4 future anticipat$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/24 12:26
5	(US-6055327-$ or US-5924066-$ or US-5855000-$ or US-5677991-$).did. or (US-5712957-$).did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/24 10:16
5	(((voice speech) with recogn$6 or 704/.ccls.) and (@ad @pd @prad)<=20010615 and (recogni$6 with (select$4 choose chosen enable$4 activat$4) with (expect$4 future anticipat$4)) and (((US-6055327-$ or US-5924066-$ or US-5855000-$ or US-5677991-$).did. or (US-5712957-$).did.) ((("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "5712957" "5855000" "5794190" "6070140" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5790754" "5794196" "5937385" "5943647" "5956683" "5960394" "5966690" "6009383" "6021387" "6092043" "6101468" "6128606" "6185530" "6205426" "6397179" "6430531" "6055327" "5860063" "5903864" "6044337" "6185535" "6208964" "6012030" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (@pd @ad @prad)<=20010615))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/24 10:17
1	(((((voice speech) with recogni$6 or 704/.ccls.) and (@ad @pd @prad)<=20010615 and (recogni$6 with (select$4 choose chosen enable$4 activat$4) with (expect$4 future anticipat$4)) and (((US-6055327-$ or US-5924066-$ or US-5855000-$ or US-5677991-$).did. or (US-5712957-$).did.) ((("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "5712957" "5855000" "5794190" "6070140" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5790754" "5794196" "5937385" "5943647" "5956683" "5960394" "5966690" "6009383" "6021387" "6092043" "6101468" "6128606" "6185530" "6205426" "6397179" "6430531" "6055327" "5860063" "5903864" "6044337" "6185535" "6208964" "6012030" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (@pd @ad @prad)<=20010615))) and anticipat$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/24 10:22
5	(((voice speech) with recogni$6 or 704/.ccls.) and (@ad @pd @prad)<=20010615 and (recogni$6 with (select$4 choose chosen enable$4 activat$4) with (expect$4 future anticipat$4)) and (((US-6055327-$ or US-5924066-$ or US-5855000-$ or US-5677991-$).did. or (US-5712957-$).did.) ((("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "5712957" "5855000" "5794190" "6070140" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5790754" "5794196" "5937385" "5943647" "5956683" "5960394" "5966690" "6009383" "6021387" "6092043" "6101468" "6128606" "6185530" "6205426" "6397179" "6430531" "6055327" "5860063" "5903864" "6044337" "6185535" "6208964" "6012030" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (@pd @ad @prad)<=20010615))) and expect$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/24 10:22

	Search Query	Databases	Date/Time
3	(((((voice speech) with recogni$6 or 704/.ccls.) and (@ad @pd @pd prad)<=20010615 and (recogni$6 with (select$4 choose chosen enable$4 activat$4) with (expect$4 future anticipat$4))) and (((US-6055327-$ or US-5924066-$ or US-5855000-$ or US-5677991-$).did. or (US-5712957-$).did.) (("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "5712957" "5855000" "5794190" "6070140" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5790754" "5794196" "5937385" "5943647" "5956683" "5960394" "5966690" "6009383" "6021387" "6092043" "6101468" "6128606" "6185530" "6205426" "6397179" "6430531" "6055327" "5860063" "5903864" "6044337" "6185535" "6208964" "6012030" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (@pd @ad @pad @prad)<=20010615)) and future) and (cost expense price rate fee charge)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/24 12:27
67	(((((voice speech) with recogni$6 or 704/.ccls.) and (@ad @pd @pd prad)<=20010615 and (recogni$6 with (select$4 choose chosen enable$4 activat$4) with (expect$4 future anticipat$4))) ((US-6055327-$ or US-5677991-$).did. or (US-5712957-$).did.) (("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "5712957" "5855000" "5794190" "6070140" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5790754" "5794196" "5937385" "5943647" "5956683" "5960394" "5966690" "6009383" "6021387" "6092043" "6101468" "6128606" "6185530" "6205426" "6397179" "6430531" "6055327" "5860063" "5903864" "6044337" "6185535" "6208964" "6012030" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (@pd @ad @pad @prad)<=20010615)) and (cost expense price fee charge)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/24 12:29
57	(((((voice speech) with recogni$6 or 704/.ccls.) and (@ad @pd @pd prad)<=20010615 and (recogni$6 with (select$4 choose chosen enable$4 activat$4) with (expect$4 future anticipat$4))) ((US-6055327-$ or US-5677991-$).did. or (US-5712957-$).did.) (("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "5712957" "5855000" "5794190" "6070140" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5790754" "5794196" "5937385" "5943647" "5956683" "5960394" "5966690" "6009383" "6021387" "6092043" "6101468" "6128606" "6185530" "6205426" "6397179" "6430531" "6055327" "5860063" "5903864" "6044337" "6185535" "6208964" "6012030" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (@pd @ad @pad @prad)<=20010615)) and (cost expense price fee charge)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/24 12:29
7	... and (cost) (US-5855000-$ or US-5677991-$ or US-6055327-$ or (US-5712957-$).did. or (US-5233681-$ or US-5189727-$).did. or (US-5712957-$).did	USPAT; DERWENT	2004/05/25 07:41

	Search Query	Databases	Date/Time
3	(((((voice speech) with recogni$6 or 704/.ccls.) and (@ad @pd @pd prad)<=20010615 and (recogni$6 with (select$4 choose chosen enable$4 activat$4) with (expect$4 future anticipat$4))) and (((US-6055327-$ or US-5924066-$ or US-5855000-$ or US-5677991-$).did. or (US-5712957-$).did.) (("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "5712957" "5855000" "5794190" "6070140" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5790754" "5794196" "5937385" "5943647" "5956683" "5960394" "5966690" "6009383" "6021387" "6092043" "6101468" "6128606" "6185530" "6205426" "6397179" "6430531" "6055327" "5860063" "5903864" "6044337" "6185535" "6208964" "6012030" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (@pd @ad @pad @prad)<=20010615))) and future	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/24 10:27
50	(((((voice speech) with recogni$6 or 704/.ccls.) and (@ad @pd @pd prad)<=20010615 and (recogni$6 with (select$4 choose chosen enable$4 activat$4) with (expect$4 future anticipat$4)) and future not (((US-6055327-$ or US-5924066-$ or US-5855000-$ or US-5677991-$).did. or (("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "5712957" "5855000" "5794190" "6070140" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5790754" "5794196" "5937385" "5943647" "5956683" "5960394" "5966690" "6009383" "6021387" "6092043" "6205426" "6397179" "6430531" "6185535" "6055327" "5860063" "5903864" "6044337" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (@pd @ad @pd @prad)<=20010615))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/24 10:27
115	(((((voice speech) with recogni$6 or 704/.ccls.) and (@ad @pd @pd prad)<=20010615 and (recogni$6 with (select$4 choose chosen enable$4 activat$4) with (expect$4 future anticipat$4)) ((US-6055327-$ or US-5924066-$ or US-5855000-$ or US-5677991-$).did. or (US-5712957-$).did.) (("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "5712957" "5855000" "5794190" "6070140" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5960394" "5966690" "6009383" "6021387" "6092043" "6101468" "6128606" "6185530" "6205426" "6397179" "6430531" "6055327" "5860063" "5903864" "6044337" "6185535" "6208964" "6012030" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (@pd @ad @pd @prad)<=20010615)) and (cost expense price rate fee charge)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/24 12:28
6	(US-6055327-$ or US-5924066-$ or US-5855000-$ or US-5677991-$ or US-5189727-$).did. or (US-5712957-$).did.	USPAT; DERWENT	2004/05/24 12:27

			2004/05/25 07:50
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	40	(((("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "5712957" "5855000" "5794190" "6070140" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5790754" "5794196" "5937385" "5943647" "5956683" "5960394" "5966690" "6009383" "6021387" "6092043" "6101468" "6128606" "6185530" "6205426" "6397179" "6430531" "6055327" "5860063" "5903864" "6044337" "6185535" "6208964" "6012030" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (@pd @ad @prad)<=20010615) ((US-5855000-$ or US-5677991-$ or US-6055327-$ or US-5924066-$ or US-5233681-$ or US-5189727-$).did. or (US-5712957-$).did.) and (environment$4 or (user same character$6 trait detail particular) or network adj service or gender age ethnic$4 (first native) adj language or personal adj information or (channel or device) adj characteristic)	USPAT, US-PGPUB, EPO, JPO, DERWENT, IBM_TDB	2004/05/25 08:00
	4	(((("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "5712957" "5855000" "5794190" "6070140" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5790754" "5794196" "5937385" "5943647" "5956683" "5960394" "5966690" "6009383" "6021387" "6092043" "6101468" "6128606" "6185530" "6205426" "6397179" "6430531" "6055327" "5860063" "5903864" "6044337" "6185535" "6208964" "6012030" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (@pd @ad @prad)<=20010615) ((US-5855000-$ or US-5677991-$ or US-6055327-$ or US-5924066-$ or US-5233681-$ or US-5189727-$).did. or (US-5712957-$).did.) and (environment$4 or (user same character$6 trait detail particular) or network adj service or gender age ethnic$4 (first native) adj language or personal adj information or (channel or device) adj characteristic) same dynamic$6	USPAT, US-PGPUB, EPO, JPO, DERWENT, IBM_TDB	2004/05/25 08:24

			2004/05/25 07:46
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	26	(((("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "5712957" "5855000" "5794190" "6070140" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5790754" "5794196" "5937385" "5943647" "5956683" "5960394" "5966690" "6009383" "6021387" "6092043" "6101468" "6128606" "6185530" "6205426" "6397179" "6430531" "6055327" "5860063" "5903864" "6044337" "6185535" "6208964" "6012030" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (@pd @ad @prad)<=20010615) ((US-5855000-$ or US-5677991-$ or US-6055327-$ or US-5924066-$ or US-5233681-$ or US-5189727-$).did. or (US-5712957-$).did.) and (environment$4 or (user with character$6 trait detail particular) or network adj service or gender age ethnic$4 (first native) adj language or personal adj information or (channel or device) adj characteristic)	USPAT, US-PGPUB, EPO, JPO, DERWENT, IBM_TDB	2004/05/25 07:47
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14	((("6076059" "5765124" "5924066" "6112172" "5689619" "6018711" "5778404" "5712957" "5855000" "5794190" "6070140" "6473734" "4277644" "4348550" "4821325" "5613037" "5638487" "5677991" "5677990" "5680506" "5790754" "5794196" "5937385" "5943647" "5956683" "5960394" "5966690" "6009383" "6021387" "6092043" "6101468" "6128606" "6185530" "6205426" "6397179" "6430531" "6055327" "5860063" "5903864" "6044337" "6185535" "6208964" "6012030" "4488243" "5970446" "6195634" "6269335" "5557614" "5608734" "6243676").pn. and (@pd @ad @prad)<=20010615) ((US-5855000-$ or US-5677991-$ or US-6055327-$ or US-5924066-$ or US-5233681-$ or US-5189727-$).did. or (US-5712957-$).did.)) and recogni$4 same confidence	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/05/25 08:28